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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

24

Application Number	09/829,903
Filing Date	April 11, 2001
First Named Inventor	MOLESKY, Lory D.
Art Unit	2178
Examiner Name	STORK, Kyle R.
Attorney Docket Number	4191110200

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Pet. for Withdrawal of Examiner's Holding of Abandonment of Pat. App. Under 37 CFR 1.81 w/Exhs. A-Issue Fee PC, B-Amd & Resp PC, C-Amd & Resp
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Bingham McCutchen LLP		
Signature			
Printed name	Chadwick A. Jackson		
Date	September 28, 2007	Reg. No.	46,495

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name		Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of:

Lory D. MOLESKY

Application No. 09/829,903

Filed: April 11, 2001

Titled: METHOD AND SYSTEM FOR
INTERACTIVE DATA EXPLORATION

Group Art Unit 2178

Examiner: STORK, Kyle R.

**PETITION FOR WITHDRAWAL OF EXAMINER'S HOLDING OF ABANDONMENT
OF PATENT APPLICATION UNDER 37 CFR 1.181**

Attention: Office of Petitions

Mail Stop Petition

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Applicant, through the undersigned, files this Petition for withdrawal of examiner's holding of abandonment of this application, which appears to have become abandoned for failure to timely pay the issue fee required by 37 CFR 1.18. This Petition is accompanied by Applicant's statement of facts involved, the points to be reviewed and the action requested in compliance with the requirements of 37 CFR §1.181(b):

1. Petition Fee:

It is believed that no fee is required with the filing this petition. However, if there is such a fee, the commissioner is hereby authorized to charge any insufficient fees or credit any overpayment to Deposit Account No. 50-4047 (Order No. 4191110200).

10/02/2007 JADD02 00000000 504047 09029903

01 FC:1501 1400.00 DA
02 FC:1504 300.00 DA

2. Terminal Disclaimer

Applicant believes no terminal disclaimer is required for this petition since it is being filed within two months of the mailing of the Notice of Abandonment.

3. Statement of Facts

PTOL-85B Fees and Transmittal form was timely filed on August 27, 2007 as evidence by the postcard attached herewith as Exhibit A. The form indicates that the issue fee and publication fee are submitted. This indication serves as evidence that the Applicant intended to pay the required issue and publication fees. The Applicant, however, failed to submit the requisite payment when the PTOL-85B Fees and Transmittal form was filed. The failure to submit the requisite payment with the PTOL-85B Fees and Transmittal form should not lead to abandonment because under 37 CFR §1.311(b) a general authorization to pay fees submitted prior to the Notice of Allowance will be allowed to act as payment of the correct issue fee. See MPEP 1306. In the present application, a general authorization to charge fees to deposit account 19-5127 was provided in at least the response filed by the applicant on February 16, 2007 as evidenced by the postcard and response attached herewith as Exhibits B and C. Accordingly, the Applicant requests that the holding of abandonment of the above identified application be withdrawn and that the issue and publication fees due in the amount of \$1400.00 be charged to deposit account 19-5127 so the application can pass to issue.

Respectfully submitted,
Bingham McCutchen, LLP

Dated: September 28, 2007

By: 

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EXHIBIT A

Serial No. 09/829,903
Applicant: MOLESKY, L.

Docket No. 4191110200
Attorney/Secretary: Chadwick A. Jackson/tcm
Date: August 27, 2007

The following was/were received in the U.S. Patent and Trademark Office on the date stamped hereon.

<input type="checkbox"/>	Preliminary Amendment	<input type="checkbox"/>	IDS w/ 1449 & references
<input type="checkbox"/>	Petition for Mo. Ext. of Time	<input checked="" type="checkbox"/>	Issue Fee Transmittal (Duplicate)
<input type="checkbox"/>	Response to Restriction Requirement	<input type="checkbox"/>	Notice of Appeal
<input type="checkbox"/>	Response to Notice & Copy of Notice	<input type="checkbox"/>	Appeal Brief
<input type="checkbox"/>	Executed Declaration and POA	<input type="checkbox"/>	Maintenance fee transmittal
<input type="checkbox"/>	Priority Documents	<input type="checkbox"/>	Request for Refund
<input type="checkbox"/>	Assignment & Cover Sheet	<input type="checkbox"/>	Request for corrected Filing Receipt
<input type="checkbox"/>	Req. to Approve Drawing Changes	<input type="checkbox"/>	Other:
<input type="checkbox"/>	-- Sheet(s) drawings	<input checked="" type="checkbox"/>	Deposit Account Authorization
<input type="checkbox"/>	Transmittal Form	<input type="checkbox"/>	Fee Transmittal

A/72078097.1

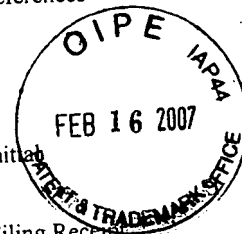
DOCKETED

EXHIBIT B

Application No. 09/829,903	Docket No. 19111.0200
Applicant: Lory D. Molesky	Atty.: Chadwick A. Jackson
Date: February 16, 2006	

The following was/were received in the U.S. Patent and Trademark Office on the date stamped hereon.

- | | |
|--|---|
| <input checked="" type="checkbox"/> Amendment (or Response) | <input type="checkbox"/> IDS w/ 1449 & references |
| <input type="checkbox"/> Petition for ___ Mo. Ext. of Time | <input type="checkbox"/> Issue Fee Transmittal |
| <input type="checkbox"/> Response to Restriction Requirement | <input type="checkbox"/> Notice of Appeal |
| <input type="checkbox"/> Resp. to Msg. Prts & Copy of Notice | <input type="checkbox"/> Appeal Brief |
| <input type="checkbox"/> Executed Declaration and POA | <input type="checkbox"/> Maintenance fee transmittal |
| <input type="checkbox"/> Priority Document | <input type="checkbox"/> Request for Refund |
| <input type="checkbox"/> Assignment & Cover Sheet | <input type="checkbox"/> Request for corrected Filing Receipt |
| <input type="checkbox"/> Req. to Approve Drawing Changes | <input type="checkbox"/> Other: |
| <input type="checkbox"/> Sheet(s) formal drawings | <input checked="" type="checkbox"/> Deposit Account Authorization |
| <input checked="" type="checkbox"/> Transmittal Form | <input checked="" type="checkbox"/> Fee Transmittal & duplicate |



DOCKETED

EXHIBIT C

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Lory D. MOLESKY

Application No. 09/829,903

Filed: April 11, 2001

Titled: METHOD AND SYSTEM FOR INTERACTIVE DATA EXPLORATION

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:
: Group Art Unit 2178
:
: Examiner: STORK, Kyle R.
:
:

AMENDMENT AND RESPONSE

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed December 20, 2006, Applicant submits the following amendments for entry as indicated below for the above-identified application.

Amendments to the claims begin on page 2 of this paper.

Remarks/Arguments begin on page 16 of this paper.

Current Listing of Claims

In the claims, kindly replace all prior versions and listing of the claims with the following:

The pending claims are presented as follows.

1. (previously presented) A computer-readable medium bearing instructions in a markup language for interactively presenting information to a user, said instructions arranged, upon processing by a rendering agent, to cause one or more processors executing the rendering agent to perform the steps of:

displaying simultaneously a first chart and a second chart on a web page;

setting a plurality of active regions on the first chart wherein each active region is responsive to an event and performs an action in response to the event;

detecting an event relating to the first chart; and

in response to the event relating to the first chart, performing the action of replacing the second chart with a third chart so as to display simultaneously the first chart and the third chart on the web page; wherein the instructions in the markup language to simultaneously display the first chart and the second chart and replace the second chart with the third chart is stored on the web page as one continuous stream of markup language and is generated based on chart content information and chart styling information obtained for the first chart,

the second chart and the third chart.

2. (previously presented) A computer-readable medium according to claim 1, wherein:

the event includes a cursor control event relating to one of the active regions.

3. (original) A computer-readable medium according to claim 2, wherein said instructions are further arranged to cause the one or more processors executing the rendering agent to perform the step of:

selecting the third chart from a plurality of charts based on the one of the active regions indicated by the cursor control event.

4. (previously presented) A computer-readable medium according to claim 3, wherein said instructions are further arranged to cause the one or more processors executing the rendering agent to perform the step of:

detecting another cursor control event, wherein other cursor control event relates to another one of the active regions;

in response to the other cursor control event, performing the steps of:

selecting a fourth chart from the plurality of charts based on the other of the active regions indicated by the other cursor control event; and

replacing the third chart with the fourth chart so as to display simultaneously the first chart and the third chart on the web page.

5. (Original) A computer-readable medium according to claim 1, wherein the event includes a movement of a cursor over the first chart, a movement of the cursor out of the first chart, or a click when the cursor is positioned over the first chart.

6. (cancelled).

7. (cancelled).

8. (previously presented) A computer-readable medium according to claim 1, wherein the instructions in the markup language are embodied in the web page and comprise:

a map element specifying an image map;

a first image element referencing the first chart for display on the web page

and the image map specified by the map element; and

a second image element referencing the second chart for display on the web page;

wherein the map element includes an area element that has an event attribute specifying

replacement of the second chart with a third chart on the web page in response to the cursor control event on the web page.

9. (canceled).

10. (previously presented) A computer-readable medium according to claim 8, wherein the step of replacing the second chart with the third chart is performed without loading another web page.

11. (previously amended) A computer-readable medium bearing instructions in a markup language for interactively presenting information to a user, said instructions embodied on a single web page comprising:

a map element specifying an image map;

a first image element referencing the first chart for display on the single web page and the image map specified by the map element; and

a second image element referencing the second chart for display on the single web page;

wherein the map element includes an area element that has an event attribute specifying replacement of the second chart with a third chart on the single web page in response to an event on the single web page; wherein the instructions are operable to simultaneously display first chart and a second chart on the web page and simultaneously display the first chart and the third chart on the web page in response to the event; wherein the instructions in the markup language to simultaneously display the first chart and the second chart and replace the second chart with the third chart is stored on the web page as one continuous stream of markup language and is generated based on chart

content information and chart styling information obtained for the first chart, the second chart and the third chart.

12. (previously amended) A computer-readable medium bearing instructions in a markup language for interactively presenting information to a user, said instructions embodied on a single web page comprising:

- a map element specifying an image map;
- a first image element referencing a first image to be rendered in a first area on the single web page and the image map; and
- a second image element referencing a second image to be rendered in a second area on the single web page; wherein the map element includes an area element that has:
 - a shape attribute specifying a geometry for display on the single web page that overlaps at least part of the first area and does not overlap the second area; and
 - an event attribute specifying replacement of the second image with a third image on the single web page in response to an event; wherein the instructions are operable to simultaneously display first chart and a second chart on the web page and simultaneously display the first chart and the third chart on the web page in response to the event; wherein the instructions in the markup language to simultaneously display the first chart and the second chart and replace the second chart with the

third chart is stored on the web page as one continuous stream, of markup language and is generated based on chart content information and chart styling information obtained for the first chart, the second chart and the third chart.

13. (original) A computer-readable medium as in claim 12, wherein the event includes a movement of a cursor into the geometry specified by the shape attribute.

14. (previously presented) A computer-readable medium as in claim 13, wherein the map element includes another area element that has:

another shape attribute specifying another geometry for display on the single web page that overlaps at least part of the first area and does not overlap the second area; and

another event attribute specifying replacement of the second image with a fourth image on the single web page in response to another movement of the cursor into the other geometry specified by the other shape attribute.

15. (cancelled)

16. (cancelled)

17. (previously presented) A computer-readable medium bearing instructions in a markup language for interactively presenting information to a user, said instructions arranged, upon processing by a rendering agent, to cause one or more processors executing the rendering agent to perform the steps of:

displaying simultaneously a first chart, a second chart, and a third chart on a web page;

setting a plurality of active regions on the first chart wherein each active region is responsive to an event and performs an action in response to the event;

in response to an event relating to the first chart, performing the action of replacing the second chart with a fourth chart and replacing the third chart with a fifth chart so as to display simultaneously the first chart, the fourth chart, and the fifth chart on the web page; and

in response to an event relating to the second chart, performing the action of replacing the third chart with a sixth chart so as to display simultaneously the first chart, second chart, and the sixth chart on the web page;

wherein the instructions in the markup language to simultaneously display a first chart, a second chart, and a third chart and replace the second chart with a fourth chart, replace the third chart with a fifth

chart so as to display simultaneously the first chart, the fourth chart, and the fifth chart on the web page and replace the third chart with a sixth chart

so as to display simultaneously the first chart, second chart, and the sixth chart on the web page is stored on the web page as one continuous stream of markup language and is generated based on chart content information and chart styling information for the first chart, the second chart, the third chart, the fourth chart, the fifth chart, and the sixth chart.

18. (cancelled)

19. (cancelled)

20. (previously presented) A computer-readable medium according to claim 17, said instructions comprising:

- a first map element specifying a first image map;
 - a second map element specifying a second image map;
 - a first image element referencing the first chart and the first image map; and
 - a second image element referencing the second chart and the second image map; a third image element referencing the third chart;
- wherein the first map element includes an area element that has an event attribute specifying

replacement of the second image map with a third image map in response to an event.

21. (previously presented) A computer-readable medium bearing instructions in a markup language for interactively presenting information to a user, said instructions comprising:

- a first map element specifying a first image map;

- a second map element specifying a second image map;

- image element referencing a first image to be rendered in a first area and the first image map;

- a second image element referencing a second image to be rendered in a second area and the second image map; and

- a third image element referencing a third image to be rendered in a third area;

wherein the first map element includes an area element that has:

- a shape attribute specifying a geometry that overlaps at least part of the first area and does not overlap the second area; and

- an event attribute specifying replacement of the second image map with a third image map in response to an event; wherein the instructions in the markup language to render the first image map and the second image map and replace the second image map with the third image map is stored on the web page as one continuous stream of markup language and is generated based on chart content information and chart

styling information.

22. (previously presented) A computer-readable medium according to claim 21, wherein the event attribute further specifies replacement of the second image with a fourth image and replacement of the third image with a fifth image in response to the event.

23. (previously presented) A computer-readable medium according to claim 1, wherein said step of replacing the second chart with the third chart includes reassigning a first source attribute in a Document Object Model (DOM) object to reference an image stored in an image file associated with a second source attribute.

24. (previously presented) A computer-readable medium according to claim 1, wherein said event relating to the first chart is a mouseover event relating to the first chart.

25. (new) A method for interactively presenting information to a user employing instructions in a markup language comprising the steps of:

displaying simultaneously a first chart and a second chart on a web page;

setting a plurality of active regions on the first chart wherein each active region is responsive to an event and performs an action in response to the event;

detecting an event relating to the first chart; and

in response to the event relating to the first chart, performing the action of

replacing the second chart with a third chart so as to display simultaneously the first chart and the third chart on the web page; wherein the instructions in the markup language to simultaneously display the first chart and the second chart and replace the second chart with the third chart is stored on the web page as one continuous stream of markup language and is generated based on chart content information and chart styling information obtained for the first chart, the second chart and the third chart.

26. (new) A method according to claim 25, further comprising the step of: selecting the third chart from a plurality of charts based on the one of the active regions indicated by the cursor control event.

27. (new) A method for interactively presenting information to a user employing instructions in a markup language comprising the steps of:
a map element specifying an image map;
a first image element referencing the first chart for display on the single web page and the image map specified by the map element; and
a second image element referencing the second chart for display on the single web page;
wherein the map element includes an area element that has an event attribute specifying replacement of the second chart with a third chart on the

single web page in response to an event on the single web page;
wherein the instructions are operable to simultaneously display first
chart and a second chart on the web page and simultaneously display
the first chart and the third chart on the web page in response to the
event; wherein the instructions in the markup language to
simultaneously display the first chart and the second chart and replace
the second chart with the third chart is stored on the web page as one
continuous stream of markup language and is generated based on chart
content information and chart styling information obtained for the first
chart, the second chart and the third chart.

28. (new) A system for interactively presenting information to a user
employing instructions in a markup language comprising:

a processor operable to execute computer program instructions; and

a memory operable to store computer program instructions executable by the
processor, for performing the steps of:

displaying simultaneously a first chart and a second chart on a web page;

setting a plurality of active regions on the first chart wherein each active
region is responsive to an event and performs an action in response to
the event;

detecting an event relating to the first chart; and

in response to the event relating to the first chart, performing the action of replacing the second chart with a third chart so as to display simultaneously the first chart and the third chart on the web page; wherein the instructions in the markup language to simultaneously display the first chart and the second chart and replace the second chart with the third chart is stored on the web page as one continuous stream of markup language and is generated based on chart content information and chart styling information obtained for the first chart, the second chart and the third chart.

29. (new) A system according to claim 28, further comprising the step of: selecting the third chart from a plurality of charts based on the one of the active regions indicated by the cursor control event.
30. (new) A system for interactively presenting information to a user employing instructions in a markup language comprising:
- a processor operable to execute computer program instructions; and
 - a memory operable to store computer program instructions executable by the processor, for performing the steps of:
 - a map element specifying an image map;
 - a first image element referencing the first chart for display on the single web page and the image map specified by the map element; and
 - a second image element referencing the second chart for display on the single

web page;

wherein the map element includes an area element that has an event attribute specifying replacement of the second chart with a third chart on the single web page in response to an event on the single web page; wherein the instructions are operable to simultaneously display first chart and a second chart on the web page and simultaneously display the first chart and the third chart on the web page in response to the event; wherein the instructions in the markup language to simultaneously display the first chart and the second chart and replace the second chart with the third chart is stored on the web page as one continuous stream of markup language and is generated based on chart content information and chart styling information obtained for the first chart, the second chart and the third chart.

REMARKS

This communication is in response to the Office Action issued December 20, 2006. Claims 1-8 and 10-24 are pending in the application. The Applicant would like to thank the Examiner for indicating that claims 1-5, 8, 10-14, 17, and 20-24 are allowed. The Examiner rejected claims 6, 7, 15, 16, 18, and 19 under 35 U.S.C. § 112, second paragraph. The Applicant has cancelled claims 6, 7, 15, 16, 18, and 19 and added corresponding new claims 25-30. No new matter has been added. Reconsideration and allowance in view of the following is respectfully requested.

All claims are believed to be in condition for allowance. If the Examiner has any questions about this amendment and to facilitate prosecution, the Examiner is encouraged to call the undersigned attorney. The Commissioner is hereby authorized to charge any insufficient fees or credit any overpayment associated with this application to Deposit Account No. 19-5127 referencing 19111.0200.

Respectfully submitted,

Bingham McCutchen LLP

Dated: February 16, 2007

By: Michael A. Schumacher 4016

for
Chadwick A. Jackson
Registration No. 46,495

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